



FER-161. Figure 2B. Information on faults in the SW 1/4 of the Benton 15-minute quadrangle. Base map is a 1:24,000 manuscript map (originally tentatively named "Montgomery Peak", subsequently changed to Benton). Information in black is from Crowder and others (1972). Information in red was developed for this FER. The latter data are from aerial photo interpretation except where noted [e.g., "field:..."].

Crowder and others (1972) symbols:

Fault, dashed where approximately located, dotted where concealed; queried where doubtful. Ball indicates downthrown side; hachures indicate scarp and direction it faces.

Air photo and field data symbols:

Scarp, hachures indicate direction it faces.

Location of lineation or scarp, dashed where approximately located.

t = Tonal lineament

TP3 = Location of soil test pit

cd ? = Possible closed depression